

<b>FORM PTO 1449</b> (REV 2-32)	<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>	File No. FAO-0149-P	Serial No. 10/642,427 <div style="text-align: center; font-weight: bold; font-size: 1.2em;">RECEIVED</div>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		Applicant(s): Simon Raab et al	
		Filing Date: 08/15/2003	<div style="text-align: center; font-weight: bold;">JAN 21 2005</div> <div style="text-align: center; font-weight: bold;">OFFICE OF PETITIONS</div> Group: 2859

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,153,998	05/15/1979	McMurtry			
	4,333,238	06/08/1982	McMurtry			
	4,338,722	07/13/1982	Delmas			
	4,449,292	05/1984	Mehnert, Walter			
	4,492,036	01/1985	Beckwith, Jr., Walter L.			
	4,730,923	03/1988	Kosugi et al.			
	4,808,064	02/28/1989	Bartholet			
	4,937,769	06/26/1990	Vold			

**U.S. PATENT APPLICATION PUBLICATIONS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	20020196833	12/2002	Igaki et al.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	EP 0 302 194 A2	02/08/1989	Europe			
	EP 0 735 653 A1	10/02/1996	Europe			
	EP 640902 A2	03/1995	Europe			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)**

			English Abstract for JP 06313710 dated 11/08/1994
			English Abstract for JP 07178689 dated 07/18/1995
			Faro Gold Arm – Marketed 1998
			PCT International Preliminary Examination Report for PCT/US 03/04312 dated 06/05/2004
			PCT International Preliminary Examination Report for PCT/US 03/04319 dated 06/05/2004
			PCT International Search Report for PCT/US2004/026387 dated 11/30/2004
			PCT International Search Report for PCT/US2004/026388 dated 12/28/2004
			PCT International Search Report for PCT/US2004/026260 dated 12/28/2004
Examiner			Date considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**FORM PTO 1449**  
(REV 2-32)

**U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**

File No.  
FAO-0149-C

Serial No.  
10/642,427

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Applicant(s):  
Simon Raab et al

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Filing Date:  
08/15/2003

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,253,458	07/03/2001	Raab et al.			
	5,276,974	01/1994	Chanoni et al.			
	5,610,846	03/11/1997	Trapet et al.			
	5,899,658	05/1999	Hofmeister, Christopher			
	5,991,704	11/23/1999	Rekar et al.			
	6,044,569	04/04/2000	Ogihara et al.			
	6,519,860	02/2003	Bieg et al.			
	6,543,149	04/2003	Carlisle, Keith			

**U.S. PATENT APPLICATION PUBLICATIONS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	GB 2 264 601 A	09/01/1993	United Kingdom			
	GB 2 264 602 A	09/01/1993	United Kingdom			
	03/069266 A2	08/21/2003	WO			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)**


Examiner

Date considered

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<b>FORM PTO 1449</b> (REV 2-32)	<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>	File No. FAO-0149-P	Serial No. 10/642,427
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		Applicant(s): Simon Raab et al	
		Filing Date: 08/15/2003	Group: 2859

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,668,466	12/2003	Bieg et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NUMBER FAO-0149-P SERIAL NUMBER 10/642,427 FILED 8/15/03  
 FIRST INVENTOR: Simon Raab et al TITLE Method for Providing Sensory  
Feedback to the Operator of a Portable Coordinate Measurement  
Machine EXAMINER T. Reis ART UNIT 2859

1. ☒ Applicant submits herewith a copy of (a) attached form PTO-1449, which lists all patents, publications, applications, or other information submitted for consideration by the Office; (b) a legible copy of each document required by 37 C.F.R. §1.98(b)(2).
2. ☐ Applicant herein apprises the Patent Office of references cited in a parent U.S. application from which this application obtains the benefit of an earlier filing date under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application \_\_\_\_\_ filed \_\_\_\_\_ and entitled \_\_\_\_\_.  
 The publications cited therein are listed on attached Form PTO-1449. In accordance with 37 C.F.R. §1.98(d) copies of the listed publications are not required. ☐ Additional parent patent applications are listed on an attached sheet.
3. ☒ In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below):  
☐ A copy of a translation of one or more non-English document, or portion thereof, is provided herewith;  
☒ A concise explanation is (check at least one box below):  
☒ provided in the accompanying foreign or international search report; ☐ incorporated into the specification; and/or ☐ provided herewith.

## 37 C.F.R. §1.97(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL STAGE

4. ☐ Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application, no fee or certification under 37 C.F.R. §1.97(e) is required.

## 37 C.F.R. §1.97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST ACTION AFTER REQUEST FOR CONTINUED EXAMINATION

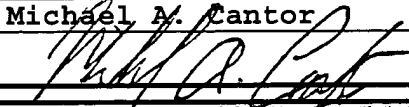
5. ☒ Since this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R. §1.97(e) is required.

## 37 C.F.R. §1.97(c) – AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWANCE

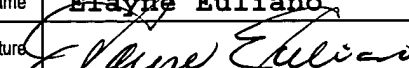
6. ☐ Since this Information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1.97(b), but before the mailing date of a Final Rejection or Notice of Allowance, this submission is being accompanied by (one of the following boxes must be checked):  
 a. ☐ the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.17(p).  
 b. ☐ the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be checked).

## 37 C.F.R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE

7. ☐ Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. §1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must be checked.)
8. ☐ In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. ☐ The foreign or international search report(s) is/are enclosed.
9. ☐ In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement.
10. ☒ In the event the Commissioner of Patents deems that any additional fee is required under 37 C.F.R. §§ 1.16 or 1.17 in connection with this application, Applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.
11. Consideration of this Information Disclosure Statement is respectfully requested.

Name:	<u>Michael A. Cantor</u>	Registration Number	<u>31,152</u>
Signature		Date	<u>1/13/05</u>

**CERTIFICATE OF MAILING OR TRANSMISSION:** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or [ ] facsimile transmitted to the U.S. Patent and Trademark Office to Facsimile No. \_\_\_\_\_ on the date shown below.

Name	<u>Elayne Euliano</u>
Signature	
Date	<u>1/13/05</u>